

Artificial Intelligence and Ethics: The rapid advancement of Artificial Intelligence (AI) technologies raises profound ethical questions about their societal implications and impact on human well-being. As AI systems become increasingly autonomous and integrated into various aspects of daily life, concerns regarding bias, transparency, and accountability gain prominence. Ethical AI development entails ensuring fairness and equity in algorithmic decision-making, safeguarding privacy and data security, and fostering human-AI collaboration that enhances, rather than diminishes, human dignity and autonomy. Multidisciplinary collaboration among technologists, ethicists, policymakers, and stakeholders is essential for navigating the ethical complexities of AI.